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File: USPT

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Nov 14, 1978

DOCUMENT-IDENTIFIER: US 4125503 A

TITLE: Ultraviolet curing emulsion systems

## <u>Detailed Description Text</u> (2):

50 parts of an epoxy diacrylate made by reacting hydroxy ethyl acrylate with a diglycidyl ether of bisphenol A having a molecular weight of about 390 is dissolved in 50 parts of butyl carbamoyl ethyl acrylate, and the solution is mixed with 5 parts of benzophenone photosensitizer and 10 parts of Pluronic F 127 emulsifier. This mixture is subjected to high speed agitation and 100 parts of deionized water is added slowly to produce an emulsion having an average particle size of less than about 1 micron.

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http://jupiter:9000/bin/gate.exe?f=doc&state=osgnkh.2.17&ESNAME=KWIC&p\_Message=... 5/18/07

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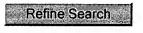
Terms	Documents
photosensitizer same (pluronic or poloxamer)	19

Database:

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Search:

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## **Search History**

DATE: Friday, May 18, 2007

**Purge Queries** 

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Create Case

Set Name Query side by side

Hit Count Set Name result set

 $DB = PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; \ PLUR = YES; \ OP = OR$ 

<u>L1</u> photosensitizer same (pluronic or poloxamer)

19 <u>L1</u>

**END OF SEARCH HISTORY**